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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/624,544	07/23/2003	Hidekazu Shimomura	03500.016090.1	7503		
5514 75	11/01/2005	EXAMINER				
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			CHERRY, E	CHERRY, EUNCHA P		
			ART UNIT	NIT PAPER NUMBER		
			2872	:		
			DATE MAILED: 11/01/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

					Nen		
		Application No		Applicant(s)	A.		
		10/624,544		SHIMOMURA, HIDEKAZU			
	Office Action Summary	Examiner		Art Unit			
		EUNCHA P. CH		2872			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cove	er sheet with the c	orrespondence addres	is		
WHIC - Exte after - If NC - Failu Any	IORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAINSIONS of time may be available under the provisions of 37 CFR 1.13 (SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we use to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS Consideration of the ATE OF THIS Consideration of the ATE OF THIS CONSIDERATION OF THIS CONSIDERAT	OMMUNICATION vever, may a reply be time SIX (6) MONTHS from to become ABANDONE	l. lely filed the mailing date of this commu D (35 U.S.C. § 133).			
Status							
1)[🖂	Responsive to communication(s) filed on 5/19/	<u>/05,8/24/05</u> .					
2a)□	This action is FINAL . 2b) ☐ This	action is non-fir	nal.				
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle,	1935 C.D. 11, 45	53 O.G. 213.			
Disposit	ion of Claims						
	Claim(s) 22-28 and 34-46 is/are pending in the 4a) Of the above claim(s) 22-28 and 34-36 is/are Claim(s) 37-46 is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	re withdrawn fro					
Applicat	ion Papers						
9)□ 10)⊠	The specification is objected to by the Examine. The drawing(s) filed on 23 July 2003 is/are: a) Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction of the order of the oath or declaration is objected to by the Examine.	☑ accepted or to drawing(s) be held ion is required if the	d in abeyance. See ne drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.			
Priority (under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureau See the attached detailed Office action for a list of	s have been rec s have been rec rity documents h u (PCT Rule 17.3	eived. eived in Application nave been receive 2(a)).	on No. <u>10/041,463</u> . ed in this National Stag	je		
Attachmen	nt(s)						
1)	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	5)	Interview Summary Paper No(s)/Mail Da Notice of Informal Pa Other:		2)		

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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of species II (claims 37-46) in the reply filed on May 19, 2005 is acknowledged. The traversal is on the ground(s) that they are not mutually exclusive. This is not found persuasive because of two different details as illustrated in the requirement mailed on April 19, 2005. Therefore, claims 22-28 and 34-36 are withdrawn from further consideration on the merit. However, further restriction requirement mailed on August 9, 2005 is withdrawn due to allowance of generic claims. The requirement is still deemed proper and is therefore made FINAL.

Allowable Subject Matter

- 2. Claims 37-46 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter: claims are allowable at least for the reason that the prior art does not teach or reasonably suggest the imaging optical system in which transmittance or reflectance thereof increases as the oscillation wavelength of the light source decreases as set forth in the claimed combination.

Conclusion

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4. This application is in condition for allowance except for the following formal matters:

Claims are allowable except the presence of non-elected claims.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to EUNCHA P. CHERRY whose telephone number is 571-272-2310. The examiner can normally be reached on M-F 6:30-4:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DREW DUNN can be reached on 571-272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EUNCHA P. CHERRY Primary Examiner Art Unit 2872

10/31/05